

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### RecombinantTNF-alpha,His,Human BWT-BK0169

Article Name	RecombinantTNF-alpha,His,Human
Biozol Catalog Number	BWT-BK0169
Supplier Catalog Number	BK0169
Alternative Catalog Number	BWT-BK0169-10UG,BWT-BK0169-1MG,BWT-BK0169-50UG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Tumor Necrosis Factor-Alpha (TNF-alpha) plays a major role in growth regulation, differentiation, inflammation, viral replication, tumorigenesis, and autoimmune diseases. Besides inducing hemorrhagic necrosis of tumors, TNF has been found to be invol...
Molecular Weight	18.3kDa, observed by reducing SDS-PAGE.
Source	Escherichia coli.
Purity	> 95% by SDS-PAGE analysis.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	MHHHHHHV R SSSRTPSDKP VAHVVANPQA EGQLQWLNR R ANALLANGVE LRDNQLVVPS EGLYLIYSQV LFKGQGCPST HVLLTHTISR IAVSYQTAKVN LLSAIKSPCQ RETPEGAEAK PWYEPIYLGG VFQLEKGDR L SAEINRPDYL DFAESGQVYF GIIAL
Formula	Lyophilized after extensive dialysis against PBS.
Application Notes	Reconstituted in ddH <sub>2</sub> O at 100 µg/ml.